

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY070725\
 Data File : VY022964.D
 Acq On : 07 Jul 2025 16:45
 Operator : SY/MD
 Sample : Q2514-01
 Misc : 5.70g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TP-92

Quant Time: Jul 08 01:49:59 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y062325S.M
 Quant Title : SW846 8260
 QLast Update : Tue Jun 24 08:29:52 2025
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	7.707	168	278822	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.616	114	532794	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.414	117	532521	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.346	152	221432	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.061	65	173188	55.653	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	111.300%
35) Dibromofluoromethane	7.634	113	167709	51.759	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	103.520%
50) Toluene-d8	10.103	98	660270	51.353	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	102.700%
62) 4-Bromofluorobenzene	12.402	95	231840	56.091	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	112.180%
Target Compounds						
						Qvalue
20) Methylene Chloride	4.610	84	20404	5.493	ug/l	95
30) Chloroform	7.421	83	33723	5.623	ug/l	97

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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